

IX.3.3B-SYSTEM-FDRIV1 SUBROUTINE FDRIV1

Description

Subroutine FDRIV1 calls the execution subroutine for Operations 1 through 19.

Calling Sequence

```
CALL FDRIV1 (P,MP,C,MC,T,MT,D,MD,IHZERO,NUMOP,IERR,IUHGD)
```

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
P	Input	R*4	MP	Array P
MP	Input	I*4	1	Dimension of array P
C	Both	R*4	MC	Array C
MC	Input	I*4	1	Dimension of array C
T	Input	I*4	MT	Array T
MT	Input	I*4	1	Dimension of array T
D	Both	R*4	MD	Array D
MD	Input	I*4	1	Dimension of array D
IHZERO	Input	I*4	1	Zero hour for the period to be executed
NUMOP	Input	I*4	1	Number of the Operation to be executed
IERR	Output	I*4	1	Error indicator: 0 = normal return 1 = execution subroutine for the Operation is not included in this routine
IUHGD	Input	I*4	1	Indicator if running the MOD UHGCDATE: 0 = no 1 = yes